1. Solve the equation:

$$1 = \frac{x-2}{3}$$

2. Solve the equation:

$$36 = 6 \cdot (x - 4)$$

3. Solve the equation:

$$3 = \frac{x+8}{5}$$

4. Solve the equation:

$$49 = 8x + 9$$

5. Solve the equation:

$$-21 = 5x - 6$$

6. Solve the equation:

$$-1 = \frac{x+4}{8}$$

7. Solve the equation:

$$-2 = \frac{x+2}{3}$$

8. Solve the equation:

$$3 = \frac{x}{6} + 5$$